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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,597	10/18/2001	Martin Lyons	13625/002001/107809	2866
20985 7:	590 04/14/2004	EXAMINER		INER
FISH & RICHARDSON, PC			MENDOZA, ROBERT J	
12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081			ART UNIT PAPER NUMBER	
,			3713	

DATE MAILED: 04/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/035,597	LYONS, MARTIN				
Office Action Summary	Examiner	Art Unit				
	Robert J Mendoza	3713				
The MAILING DATE of this communication apports Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 17 Ma	arch 2004.					
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.					
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-17 is/are pending in the application.	4) Claim(s) <u>1-17</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-17</u> is/are rejected.						
,	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
	minaity under 25 LLC C \$ 110(a)	(d) or (f)				
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:		(a) or (i).				
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
<u> </u>		ou III (IIIS Ivational Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Goo the attached detailed Cines detail is a net						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 		ate Patent Application (PTO-152)				
Paper No(s)/Mail Date	6)					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Ishibashi (USPN 5,667,219).

Regarding claims 1-4, 7 and 10-12, Ishibashi discloses, in FIGS. 2-4, col. 4:19-67, col. 5:15-67, col. 6:1-67 and col. 7:1-67, a gaming system, which includes a simulation system for simulation the playing of a game, the simulation system enabling predetermined starting parameters to be set, a comparator for comparing an end condition of a simulation run by the simulation system in an in visible manner using the starting parameters with a pre-calculated desired outcome of the game, adjustment means for adjusting the starting parameters such that the end condition of a subsequent running of the the simulation in a visible manner coincides with the end condition of the desired outcome of the game, and re-running the simulation such that its end condition coincides with the desired outcome of the game. Ishibashi discloses, in FIG. 4, col. 5:1-67 and col. 6:39-57, the simulation system is software based, the simulation system is used as means to drive a display of a graphical outcome for the game, and control means for controlling playing of the game.

Regarding claims 5, 6, 8, 9 and 13-17, Ishibashi, in col. 5:15-67, col. 8:1-67 and col. 9:1-67, discloses at least part of the control means includes a random number generator (a

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pseudo-random number generator) for generating random numbers, processing mean includes simulation software to perform the simulation and running of iterations of the simulation and the simulation software sets random starting parameters for the simulation. Ishibashi discloses, in col. 9:15-67 and col. 10:1-67, once the simulation end condition has been arrived at and the desired outcome for the game has been determined, adjusting the starting parameters by one of a discrete amount and a mapping function, adjusting the starting parameters using a difference between the now known end condition of the simulation and the determined, desired outcome for the game. Ishibashi, in col. 9:1-67, col. 10:167 and col. 11:1-67, discloses re-running the simulation using the new starting parameters and displaying the re-running simulation as the simulation progresses.

Response to Arguments

Applicant's arguments with respect to claims 1-17 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to R. Mendoza whose telephone number is (703) 305-7345. The examiner can normally be reached on Monday-Friday from 8:00am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg, can be reached at (703) 308-1327. The USPTO official fax number is (703) 872-9306.

FW

RM April 12, 2004 Teresa Walberg

Supervisory Patent Examiner

Group 3700